

S114211



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

C10-TEST
Job Sheet OH183844



Part No: C10-TEST

Job Qty: 1 ea

Part Name: C-SERIES REMOTE HOOK 10,000 LBS LIFT CAPACITY - Test



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 9/27/18

Job Tracking No: RA450

Due Date: 10/5/18

Created By: Michelle Gagnon-Donovan

Type: Rework - OH

Description: SN: AC12001

Note: DWG C10 Rev. 3 IPP Rev. A 18.09.27 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Start up Operation	1 Ea		10/5/18	0.00	0.00	Start Up Small Fab-4		
110	Small Fab	1 pcs		10/5/18	0.00	1.00	Small Fab-4		AP
120	QC	1 pcs		10/5/18	0.00	0.00	QC5		
130	Packaging	1 pcs		10/5/18	0.00	0.00	Packaging3		DAG
140	QC21-FG	1 Ea		10/5/18	0.00	0.00	QC21		21

Part Op
Descriptions: 110 - Load test hook as per load test inspection sheet.

OCT 02 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
C10-AR	C-Series Remote Hook 10,000 lbs Lift Capacity	1 Ea (1 ea)	100-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Start up Operation	C10	1	0	0

Part Specifications



Container No: S114211



Part: C10

Job No: OH183844

Serial No/Batch: AC12001

Revision: 3

Inspector:

Exp Date:

Instructions: C-SERIES REMOTE HOOK 10,000 LBS LIFT C

1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

art. Gagnon.Michelle

Inspection Sheet Complete RA450

Customer QA Ref # 0

Part Number	Original Batch / Serial # / Ctrl #	Original Revision #	Quantity	Part Complete	Rev/CHG Current	New Paperwork	New Labels	Disposition	Original Container #	New (Receiving) Serial #	New Job #	Work order instructions
C10	AC12001		1	☒ yes	☐ yes	☐ yes	☐ yes	CUSTOMER SUPPLIED	AC12001	S113891		Test Only - Part will ship out as C10-TEST-create job using this part number
0			0	☐ yes	☐ yes	☐ yes	☐ yes					
0			0	☐ yes	☐ yes	☐ yes	☐ yes					
0			0	☐ yes	☐ yes	☐ yes	☐ yes					
0			0	☐ yes	☐ yes	☐ yes	☐ yes					
0			0	☐ yes	☐ yes	☐ yes	☐ yes					

QC Approval: _____ 0

Date: 0-Jan-00 _____

Special Return/Rework Instructions:

RETURN AUTHORIZATION



RA #:

Date:

Attention:

E-mail:

From:

RA450

September 24, 2018

Alex Villeneuve

avilleneuve@canadianhelicopters.com

Jennifer Renwick

RETURN ADDRESS

☒ Hawkesbury	☐ Vista	☐ Broussard
Dart Aerospact Ltd	Dart Aerospace Ltd.	Dart Aerospace Ltd.
1270 Aberdeen Street	3030 Enterprise Court, Suite A	105 Dairy Lane
Hawkesbury, ON K6A 1K7, CA	Vista, CA 92081-8347, US	Broussard, LA 70518, US
1-613-632-3336	1-760-724-5300	1-337-839-0500

SHIPPING

Courier: Customers Choice

Account #: Customers Account

COMMERCIAL INVOICE INFORMATION

Item #1		Item #2	
P/N:	C10	P/N:	0
Special Return/Rework Instructions:	Hook	Description:	0
Qty:	1	Qty:	0
Flown:	N/A	Flown:	0
Customs Value USD:	\$6,000	Customs Value USD:	\$0
Batch / Serial #	TBA	Batch / Serial #	0
Item #3		Item #4	
P/N:	0	P/N:	0
Description:	0	Description:	0
Qty:	0	Qty:	0
Flown:	0	Flown:	0
Customs Value USD:	\$0	Customs Value USD:	\$0
Batch / Serial #	0	Batch / Serial #	0
Item #5		Item #6	
P/N:	0	P/N:	0
Description:	0	Description:	0
Qty:	0	Qty:	0
Flown:	0	Flown:	0
Customs Value USD:	\$0	Customs Value USD:	\$0
Batch / Serial #	0	Batch / Serial #	0

ADDITIONAL RETURN AUTHORIZATION INFORMATION

- Print RA form, complete Part Disposition section and include a copy with the shipment.
- Ensure the RA number is referenced on all documents. Failure to do so may result in delivery refusal.
- Ensure the shipment is directed to the correct facility referenced above. Failure to do so will result in delays and additional shipping costs.
- Commercial invoice must include the following statement: "Parts are aircraft parts being returned to the manufacturer."
- International shipments require commercial invoice attached to the outside of the box.
- Where applicable, the original Release Certificate, STC's, Installation Instructions, Maintenance Manual Supplement, Flight Manual Supplement, packing slips and removable tag must accompany the shipment.
- Return authorization expires in 30 days. If no charge products were supplied, these will be invoiced upon expiration of the RA.
- Returned items will be fully inspected by Quality Control and credit will be issued for items deemed to be new, un-flown, traceable and to the current revision.
- A 15% minimum restocking fee applies, additional fees may apply upon receipt and inspection if items require rework or cannot be returned to stock
- Items should be adequately packaged to prevent shipping damage.
- For complete terms & conditions, visit www.dartaerospace.com

PART DISPOSITION (To be completed and returned by customer)

Reason for return:

H:\Forms\Quality Assurance\approved QA Online\RA revK

HÉLICOPTÈRES CANADIENS CANADIAN HELICOPTERS

UNE SOCIÉTÉ DU GROUPE HNZ - AN HNZ COMPANY

Bon de Commande / Purchase Order

DATE 18/09/25
P/O NUMBER 539281
PAGE 1 OF 2

FOURNISSEUR / VENDOR:

Dart Aerospace Ltd.
1270 Aberdeen Street

Hawkesbury, Ontario, K6A 1K7
Canada
ATTN: Caitlin Crooks
PH:613-632-5200 FX:613-632-5246

EXPÉDIÉ À / SHIP TO:

1215 MONTEE PILON
LES CEDRES, QC
J7T 1G1

BUYER: DANIEL SABOURIN
PHONE: 450 452-3010
FAX.: 450 452-3098
TERMS:
VENDOR CODE: 697458
SHIP VIA: FX 5160 7191 7153

FACTURÉ À / INVOICE TO:

CANADIAN HELICOPTERS LTD.
1215 MONTEE PILON
LES CEDRES, QC J7T 1G1

ITEM	DESCRIPTION	DATE	QTY	U/M	PRICE	TOTAL
001 C10	REMOTE CARGO HOOK		1	EA		
	REQUISITION#:	W/O: 18 00832 DATE REQ'D: 12 OCT 2018				
	Repair order number: 086255 S/N: AC12001					
	REPAIR ORDER NUMBER: 086255 A/C TYPE: A/C REG.:					

-----REQUESTED REPORTS-----
TEARDOWN REPORT.....: APPROVED CERTIFICATE...:
LOG CARD.....: FINDING/TEST REPORT.....:

-----WORK TO BE DONE-----
OVERHAUL.....: INSPECTION CHECK.....: X
REPAIR.....: MODIFICATION.....:
BENCH CHECK.....:

** TO BE TESTED ** RA450

PURCHASE ORDER TOTAL: USD

***** PURCHASE ORDER TERMS AND CONDITIONS *****
-----STANDARD TERMS AND CONDITIONS DATED AUGUST 9, 2001 APPLY-----

QUOTES

***PRIOR TO ITEM BEING RETURNED COST ESTIMATE/WORK AUTHORIZATION
TO BE SUBMITTED Via email only to pacote@canadianhelicopters.com
***** Patrice Cote PHONE # 450-452-3068 *****

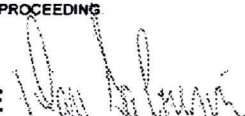
please confirm receipt of PO to dsabourin@canadianhelicopters.com

Please advise estimated date of return from estimate approval
Please advise shipping information once part is ready to ship
along with waybill for tracking

THE TERMS AND CONDITIONS EMBODIED ON THE FRONT OF THIS
ORDER PLUS THOSE ATTACHED SHALL CONSTITUTE THE SOLE AND
FUTURE CONTRACT OF PURCHASE OF THE ARTICLES DESCRIBED
HEREON. THE ORDER SHALL NOT BE BINDING ON THE PURCHASER
UNLESS SIGNED BY PURCHASER'S PURCHASING AGENT AND/OR BUYER.

SELLER MUST QUOTE A FIRM PRICE ON ANY UNPRICED ITEMS ON
THIS ORDER BEFORE PROCEEDING

SIGNATURE



STIPULATIONS:

- BUYER RESERVES THE RIGHT TO CANCEL ALL OR ANY PART OF THIS ORDER IF DELIVERY NOT EFFECTED IN ACCORDANCE WITH INSTRUCTIONS
- ALL GOODS SUBJECT TO INSPECTION AND REJECTION AT PURCHASER'S FACILITY WITHIN 90 DAYS AFTER RECEIPT.
- THIS ORDER MUST NOT BE CHANGED IN QUANTITY OR FILLED AT HIGHER PRICES WITHOUT AUTHORITY OF PURCHASER IN WRITING.

- ENCLOSED PACKING SLIP REFERRING TO PURCHASER'S PURCHASE ORDER NUMBER.
- PARTIAL SHIPMENTS MUST HAVE PRIOR APPROVAL IN WRITING
- RENDER INVOICE; SEPERATE INVOICE FOR EACH SHIPMENT.
- FOREIGN SUPPLIERS MUST COMPLY WITH CUSTOMS REGULATIONS.

HÉLICOPTÈRES CANADIENS CANADIAN HELICOPTERS

UNE SOCIÉTÉ DU GROUPE HNZ - AN HNZ COMPANY



Bon de Commande / Purchase Order

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J7T 1G1

BUYER: DANIEL SABOURIN
PHONE: 450 452-3010
FAX: 450 452-3098
TERMS:
VENDOR CODE: 697458
SHIP VIA: FX 5160 7191 7153

FACTURÉ À / INVOICE TO:

CANADIAN HELICOPTERS LTD.
1215 MONTEE PILON
LES CEDRES, QC J7T 1G1

ITEM	DESCRIPTION	DATE	QTY	U/M	PRICE	TOTAL
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***** PURCHASE ORDER TERMS AND CONDITIONS *****

Thank You

** To be tested ..

** RA450

THE TERMS AND CONDITIONS EMBODIED ON THE FRONT OF THIS ORDER PLUS THOSE ATTACHED SHALL CONSTITUTE THE SOLE AND FUTURE CONTRACT OF PURCHASE OF THE ARTICLES DESCRIBED HEREON. THE ORDER SHALL NOT BE BINDING ON THE PURCHASER UNLESS SIGNED BY PURCHASER'S PURCHASING AGENT AND/OR BUYER.

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Remote Cargo Hook Test Form

C10

Work Order OH 183844

Customer RA450

Serial Number AC 12001

Date 2018/10/01

# of Releases	Load (Lbs.)	Release Method	Remarks	Result	Pass/fail
1	25,000	Static Hold	Hold for two Minutes and reduce load to zero	N/A	PASS
10	5,000	Electircal, 25 volts	No "hang ups" permitted	N/A	PASS
2	10,000	Electircal, 22 volts	Current shall not exceed 12.4A	9.5 Amp.	PASS
2	7,500	Electircal, 22 volts	Current shall not exceed 12.4A	9.5 Amp.	PASS
2	5,000	Electircal, 22 volts	Current shall not exceed 12.4A	9.5 Amp.	PASS
2	2,500	Electircal, 22 volts	Current shall not exceed 12.4A	9.5 Amp.	PASS
2	500	Electircal, 22 volts	Current shall not exceed 12.4A	9.5 Amp.	PASS
1	10,000	Electircal, 20 volts	Current shall not exceed 11.3A	8.5 Amp.	PASS
1	10,000	Electircal, 28 volts	Current shall not exceed 15.8A	11.5 Amp.	PASS
1	10,000	Manual		N/A	PASS
1	10,000	Impact Test	Impact shackle 10 times, shall not release	N/A	PASS
1	N/A	Solenoid Ohms	Shall not exceed 1.7-2.0 Ohms	1.8 Ohms	PASS
1	N/A	Electircal Continuity	Across both wires	N/A	PASS

Test Conducted By ALAIN PATRY
Technician

Signature: Sylvie Boucler
QC 5 Small FAB / QA

Submit